

# CHAIRMAN OF THE BOARDS

# MYLEX



## THE Graphics Card for IBM PC/XT You've been waiting for !!!

Using a single expansion slot, the MYLEX CHAIRMAN replaces the IBM monochrome display/parallel printer adapter and color/graphics adapter card. In addition, the MYLEX CHAIRMAN is fully compatible with all PC/XT software for monochrome, color graphics and alpha-numeric modes. That's right, no changes and no modification required to your software to incorporate IBM standard graphic modes on most monochrome monitors.

## THE MYLEX CHAIRMAN CARD FEATURES:

- Graphics on IBM monochrome monitor
- Shades of green on monochrome monitors
- Graphics on color monitors
- Parallel printer interface
- Can support non-IBM monitors

## Move up with these Special Enhanced Features:

- On card character RAM for custom definition of character set.
- Graphic modes are supported on IBM monochrome or color monitors.
- Up to 16 shades of green on monochrome monitors.
- 320 x 200—16 color graphics mode.
- 640 x 200—4 color graphics mode.
- 640 x 400—B/W graphics mode.
- A MYLEX software library on diskette supports enhanced features and is included.

Full emulation of IBM's display adapters, without modification or additional software.

**MYLEX CORPORATION** • 5217 N.W. 79th Avenue  
Miami, Florida 33166 • 1-305-592-9669.  
For more information call 1-800-446-9539 • In Florida  
call 1-800-336-9539 • Dealer inquiries invited.

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# "THE CHAIRMAN"

## GRAPHICS BOARD

"The Chairman" by Mylex Corporation offers outstanding enhancements to the graphics capability of the IBM personal computers, PC and XT. The Chairman, using a single expansion slot, combines in one board color or monochrome display options. More importantly, The Chairman allows graphics modes on your

monochrome monitor in four shades of green with no changes to existing standard four color software. If you elect, using the Mylex software library diskette you have the capability of producing sixteen color graphics on your color display or sixteen shades of green graphics on your monochrome display.

### SPECIFICATIONS:

	COLOR MONITOR	MONOCHROME MONITOR
<b>Text Mode:</b>	8x8, 80x25 8x8, 40x25	9x14, 80x25 (monochrome mode) 8x8, 80x25 (color mode)
<b>Graphics Modes:</b>	320x200, 4 color 640x200, B&W	320x200, 4 shades of green 640x200, G&B
<b>Enhanced Graphics Modes</b>	320x200, 16 color 640x200, 4 color 640x400, B&W (interlace)	320x200, 16 shades of green 640x200, 4 shades of green 640x400, G&B (interlace)

**LOCATION:** Any expansion slot.

#### CHARACTERISTICS:

- Emulates IBM modes.
- 2k x 8 (128 characters) RAM for custom character definition.
- 256 characters ROM (IBM compatible).
- Mylex diskette software library to support enhancements.
- Horizontal and vertical sync may be inverted with jumpers to support different monitors such as Sony.

#### CONNECTORS:

- 9 pin "D" connector for monitor (back of board).
- 25 pin "D" connector for parallel printer port (back of bd.)

#### DIMENSIONS:

13.3 in. (338 mm) width; 4.17 in. (106 mm) height.

**WEIGHT:** 13 oz.

#### TEMPERATURE AND HUMIDITY:

IBM PC environment.



Mylex Corporation

5217 N.W. 79th Avenue Miami, Fl. 33166 (305) 592-9669





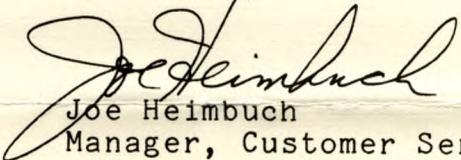
Thank you for your inquiry on the "MYLEX CHAIRMAN" graphics card. Enclosed is the literature you requested.

The "MYLEX CHAIRMAN" offers the IBM PC and the IBM PC XT user a unique application: the ability to display color graphics on a monochrome monitor in four shades of green. This is accomplished using existing color graphics software. In addition, using the MYLEX software diskette, you can define your own special 128 character font and add enhanced graphics features. (The 640 x 400 enhanced mode is not yet available).

The suggested retail price is \$595.00. The "MYLEX CHAIRMAN" will be available through selected MYLEX dealers.

Let me know if I can be of any further assistance.

Sincerely,



Joe Heimbuch  
Manager, Customer Service

Encl.  
JWH/as